

SECRET**PRIORITY**

1967 OCT 13 22 11Z

Declassification Review by
NGA

OUT63350

P 132107Z OCT 67

FM NPIC WASHDC

TO RUCSAAA/SAC OFFUTT AFB OMAHA NEB

RUCVAAA/4080 STRAT WG OL 19 BARKSDALE AFB LA

RUCVAAA/2D RTS BARKSDALE AFB LA

RUEPJS/DIA WASHDC

RUCIJRA/NAVRECONTECHSUPPCEN SUITLAND MD

RUWBKNA/15TH AF MARCH AFB RIVERSIDE CALIF

RUCVAAA/2 AF BARKSDALE AFB LA

INFO RUEPIA/CIA WASHDC

BT

SECRET CITE NPIC 2007.

15TH AF (FOR DI), SAC (GLASS LAMP/DOCR, DM 4) 2D AF (FOR DI).

AFRDR ATTN: [REDACTED]

FROM NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER.

1. CAMERA B-7 WAS USED ON MISSION G 985 FLOWN 12 OCTOBER 1967.
PROCESSING WAS ACCOMPLISHED BY NAV RECON TECH SUPPCEN.

2. ORIGINAL NEGATIVE:

A. THE RESOLUTION IS FAIR TO GOOD WHERE NOT DEGRADED BY ATMOSPHERICS OR VEHICLE MANEUVERS. THE BEGINNING OF THE MISSION IS UNDEREXPOSED AND THE END OF THE MISSION WAS OVEREXPOSED. IN GENERAL, HOWEVER, THE EXPOSURE IS CONSIDERED GOOD.

B. 9R SIDE: PLUS DENSITY OVALS GENERALLY ASSOCIATED WITH ROLLER CHATTER ARE PRESENT THROUGHOUT THE MISSION ON THE INBOARD EDGE. THERE IS A HEAT SPLICE IN FRAME 1003 AND A MANUFACTURER'S SPLICE IN FRAME 0271. FRAMES 1004 AND 1005 CONTAIN CREASES ALONG THE OUTBOARD EDGE; THEY EXTEND A MAXIMUM OF 2.5 INCHES INTO THE FORMAT.

C. 9L SIDE: NINE ROWS OF MINUS DENSITY DOTS ARE PRESENT FOR THE FIRST FEW HUNDRED FRAMES OF THE MISSION; DEGRADATION IS MINOR. A HEAT SPLICE IS LOCATED IN FRAME 1134. THE DATA BLOCK HALF, ALONG THE MAJOR AXIS, OF THE FRAMES IN THE 1R AND 2R POSITIONS DISPLAYS AN OUT-OF-FOCUS APPEARANCE THROUGHOUT THE MISSION. THE FOCUS IN THE NON-DATA BLOCK HALF OF THE FRAME IS GOOD.

D. BOTH SIDES: THE QUALITY OF THE PHOTOGRAPHY IS DEGRADED BY VEHICLE TURN MANEUVERS INTERMITTENTLY THROUGHOUT THE MISSION. EDGE STATIC ON BOTH EDGES AND INBOARD EDGE FOG WERE PRESENT THROUGHOUT THE MISSION. MODE FIVE WAS EMPLOYED AND A CYCLE RATE OF 4.5 SECONDS WAS USED FROM HEAD TO TAIL. THE LAST TITLED FRAME ON BOTH SIDES WAS 2187.

3. POSITIVE:

A. PI SUITABILITY IS FAIR TO GOOD.

B. PRINTING AND PROCESSING WERE GOOD.

C. CLOUDS DEGRADE OR OBSCURE APPROXIMATELY 35 PERCENT

OF THE MISSION.

GP-1

SECRET

END OF MESSAGE

SECRET

DISTRIBUTION		
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GROUP 1
Excluded from automatic
downgrading and
declassification